| Inde. | x of Cl | aims |  |
|-------|---------|------|--|
|       |         |      |  |

| 1 | Application No. | Applicant(s)    |
|---|-----------------|-----------------|
|   | 10/678,103      | OOISHI, TSUKASA |
| Ì | Examiner        | Art Unit        |
|   | son t dinh      | 2824            |

| Rejected | ı | (Through numeral)<br>Cancelled |
|----------|---|--------------------------------|
| Allowed  | + | Restricted                     |

| N | Non-Elected  |
|---|--------------|
| Г | Interference |

| Α | Appeal   |
|---|----------|
| 0 | Objected |

| Cla      | aim      | Date     |                                                  |                                                  |            | Cla      | im             | Date   |          |              |          |                 |             | [               | CI                | aim     | Date    |                                         |  |       |            |                |          |          |                 |          |               |                                                   |
|----------|----------|----------|--------------------------------------------------|--------------------------------------------------|------------|----------|----------------|--------|----------|--------------|----------|-----------------|-------------|-----------------|-------------------|---------|---------|-----------------------------------------|--|-------|------------|----------------|----------|----------|-----------------|----------|---------------|---------------------------------------------------|
|          |          |          |                                                  |                                                  | $\Box$     |          | T              |        |          |              |          |                 |             |                 | Ţ                 |         |         |                                         |  | _     | <u> </u>   |                |          |          |                 |          |               |                                                   |
| Final    | Original | 3/8/05   |                                                  |                                                  |            | İ        |                | 1      |          | Final        | Original |                 |             |                 |                   |         |         |                                         |  | Final | Original   |                |          |          |                 |          |               |                                                   |
| iĒ       | بَيّ     | 3/8      |                                                  |                                                  |            |          |                |        |          | ίΞ           | ő        |                 |             |                 |                   |         |         |                                         |  | ű     | ő          |                |          |          |                 |          |               |                                                   |
|          |          | L        | lacksquare                                       |                                                  | $\sqcup$   | 4        | _              | _ _    |          |              |          | 4               | _           | $\vdash$        | _                 | _       | +       |                                         |  |       |            |                | $\vdash$ |          | $\dashv$        | +        | +             | +-                                                |
|          | 1        | ٧        |                                                  |                                                  |            | $\dashv$ | _              |        |          |              | 51       | $\dashv$        | -           | $\vdash$        | $\dashv$          | +       | +-      | $\vdash$                                |  |       | 101<br>102 |                | $\vdash$ | $\vdash$ | $\dashv$        | -        | +             |                                                   |
|          | 2        | ٧        |                                                  | L                                                | $\vdash$   | -        |                |        |          |              | 52       | _               | <del></del> | $\vdash$        | +                 |         | +       | H                                       |  |       | 102        |                |          |          | -+              |          | +             | +                                                 |
|          | 3        | =        | <u> </u>                                         | L                                                | Н          | _        | -              | -      |          |              | 53       | -               | -           | $\vdash$        | $\dashv$          |         | -       | H                                       |  |       | 103        |                | +        | $\dashv$ | $\dashv$        |          | +             | +                                                 |
| <u> </u> | 4        | =        |                                                  | <u> </u>                                         | $\vdash$   | -        |                | +      |          | _            | 54<br>55 | -+              | +           | -               | +                 |         |         | H                                       |  |       | 105        | -              | +        |          | +               | +        | +             | +                                                 |
| <b>├</b> | 5        | ٧        |                                                  |                                                  |            | $\dashv$ | $\dashv$       | +      |          |              | 56       |                 | +           | Н               | -                 | +       | +       |                                         |  |       | 106        | +              | +        |          | -               | -        | +             |                                                   |
| -        | 6        | ٧        | -                                                | ⊢                                                | $\vdash$   |          |                | +      |          |              | 57       | $\dashv$        | +           | $\vdash$        | $\vdash$          | +-      | +       | H                                       |  | -     | 107        | +              | +        |          | $\dashv$        | -        | +             | +                                                 |
|          | .7<br>8  | V        | -                                                |                                                  | Н          | +        |                | +      |          |              | 58       | -+              | +           | +               | $\dashv$          | +       | +       | $\vdash$                                |  |       | 108        |                | 1        |          |                 |          | $\dashv$      | _                                                 |
| <b>—</b> | 9        | ľ        |                                                  |                                                  | $\vdash$   | $\dashv$ | -              |        |          |              | 59       | _               | +           |                 | -                 | +       | +       | +                                       |  |       | 109        |                | 1        |          |                 | T        | +             | +                                                 |
|          | 10       | ┢        |                                                  | $\vdash$                                         | $\vdash$   |          | -              | +      |          |              | 60       | $\dashv$        |             | Н               |                   | _ -     | +       | П                                       |  |       | 110        |                |          |          |                 | $\top$   | $\top$        |                                                   |
|          | 11       |          |                                                  |                                                  | H          |          |                | +      |          |              | 61       | $\dashv$        |             | Н               | $\neg$            |         | +-      |                                         |  |       | 111        | $\neg$         |          |          |                 | _        | T             | $\top$                                            |
| <b></b>  | 12       | -        | <del>                                     </del> | <del>                                     </del> | $\vdash$   | $\dashv$ |                | $\top$ |          |              | 62       | +               |             | $\Box$          |                   | $\top$  | +       | П                                       |  |       | 112        |                | 1        |          |                 | _        |               |                                                   |
| <b> </b> | 13       | -        |                                                  | $\vdash$                                         | H          | $\Box$   | +              | 1      |          |              | 63       | $\dashv$        | $\top$      | П               |                   | $\top$  | $\top$  | П                                       |  |       | 113        |                | Τ        |          |                 |          | $\Box$ $\Box$ |                                                   |
|          | 14       |          |                                                  | T-                                               | $  \neg  $ | $\Box$   |                | T      |          |              | 64       |                 |             | $\Box$          |                   | $\top$  | T       |                                         |  |       | 114        |                |          |          |                 |          |               | I                                                 |
|          | 15       |          |                                                  | T                                                | П          |          | $\neg \dagger$ |        |          |              | 65       |                 |             |                 |                   |         |         |                                         |  |       | 115        |                |          |          |                 |          | $\Box$        |                                                   |
|          | 16       | 1        |                                                  | İ                                                | П          |          |                |        |          |              | 66       |                 |             |                 |                   | I       | oxdot   | $\square$                               |  |       | 116        |                |          |          |                 | $\Box$   |               |                                                   |
|          | 17       |          |                                                  | Γ                                                |            |          |                |        |          |              | 67       |                 |             | oxdot           |                   |         |         |                                         |  |       | 117        |                |          |          |                 | $\perp$  |               | $\bot$                                            |
|          | 18       |          |                                                  |                                                  |            |          |                |        | ]        |              | 68       |                 |             |                 |                   |         |         | Ш                                       |  |       | 118        |                |          |          |                 | $\perp$  | 4             |                                                   |
|          | 19       |          |                                                  |                                                  |            |          |                |        |          |              | 69       |                 |             |                 |                   |         | _ _     | Ш                                       |  |       | 119        |                | _        |          |                 | _        | $\perp$       | _                                                 |
|          | 20       |          |                                                  |                                                  |            |          |                |        |          |              | 70       |                 |             |                 |                   |         | _       | Ш                                       |  |       | 120        |                | _        |          |                 | _        | _             | $\bot$                                            |
|          | 21       |          |                                                  |                                                  |            |          |                |        |          |              | 71       |                 |             |                 |                   |         |         | 1                                       |  |       | 121        |                | <u> </u> |          |                 |          | _ .           | _                                                 |
|          | 22       |          |                                                  | L                                                |            |          |                |        |          |              | 72       |                 |             |                 | $\Box$            |         |         | Ш                                       |  |       | 122        |                |          | Щ        |                 |          | 4             | <del></del>                                       |
|          | 23       |          |                                                  | L.                                               |            |          | $\perp$        |        |          |              | 73       |                 |             | $\perp$         | $\Box$            | _       |         | Ш                                       |  |       | 123        |                |          |          | _               |          | _             |                                                   |
|          | 24       | L        |                                                  | L                                                |            | $\Box$   | _              |        |          |              | 74       |                 | Ц           | $oxed{igspace}$ | $\Box$            |         | -       | $\square$                               |  |       | 124        |                | -        |          | $\vdash$        |          | -             | $\bot$                                            |
|          | 25       | <u> </u> |                                                  | <u> </u>                                         | Ш          |          | _              |        |          |              | 75       |                 |             | $\perp$         | $\vdash$          |         | -       | $\sqcup$                                |  |       | 125        |                |          |          | $\vdash$        |          | _             | -                                                 |
|          | 26       | ╙        |                                                  | ļ                                                | Ш          |          |                | _      |          |              | 76       | $\Box$          |             |                 | _                 | +       | _       | ┷┤                                      |  |       | 126        |                |          |          |                 |          | _             |                                                   |
|          | 27       |          | <u> </u>                                         | ┞                                                | Н          |          | -+             | -      |          |              | 77       | $\vdash$        | _           | 1               |                   | _       | +       | <del></del>                             |  |       | 127        |                | +-       | $\vdash$ |                 |          | -             |                                                   |
| <u></u>  | 28       | _        | <u> </u>                                         | ┡                                                | Н          | $\Box$   |                | _      |          |              | 78       |                 | +           |                 |                   | -       | +       | ╁                                       |  |       | 128        | $\vdash$       | +        |          | $\dashv$        | -        | +             | +-                                                |
|          | 29       | ┝        | $\vdash$                                         | <del> </del>                                     | Н          |          | -+             | +      |          |              | 79       | $\vdash$        |             | +-              | $\vdash$          | -       | +       | Н                                       |  |       | 129<br>130 |                | +        | $\vdash$ | $\vdash$        |          | +             | +                                                 |
|          | 30       | ├        | $\vdash$                                         | ├-                                               | $\vdash$   | $\dashv$ | $\dashv$       | +      | 1        |              | 80<br>81 | +               | +           | +-              | $\vdash$          |         | ╫       | +                                       |  |       | 131        | $\vdash$       | +        |          | H               | $\dashv$ | $\dashv$      | +                                                 |
| <u> </u> | 31       | -        | $\vdash$                                         | -                                                | $\vdash$   | H        | +              | +      | ł        | <del> </del> | 82       | $\dashv$        | +           | +               | $\vdash$          | +       | +       | $\dashv$                                |  |       | 132        | $\vdash$       | +        |          | $\vdash$        | +        | +             | - -                                               |
| -        | 32<br>33 | -        | $\vdash$                                         | -                                                | $\vdash$   | $\vdash$ | +              |        | 1        |              | 83       | $\vdash \vdash$ | $\dashv$    | +-              | $\vdash \vdash$   | +       | +       | $\vdash$                                |  |       | 133        | $\vdash$       | +        | H        |                 | +        | $\dashv$      |                                                   |
| -        | 34       |          | ├├-                                              | +                                                | Н          |          | +              | +      | 1        |              | 84       | $\vdash \vdash$ | +           | +               | -                 | +       | +       | +-                                      |  |       | 134        | $\vdash$       | +        | $\vdash$ | $\vdash$        | $^{-}$   | $\dashv$      | +                                                 |
| -        | 35       | $\vdash$ | <del>                                     </del> | H                                                | Н          | $\vdash$ | -+             | +      | <b> </b> | <del></del>  | 85       | $\vdash$        |             | +               | $\vdash \uparrow$ | +       | +       | $\vdash \vdash$                         |  |       | 135        |                | +        |          | $\vdash \vdash$ | $\neg +$ | $\dashv$      | +                                                 |
| <u> </u> | 36       | $\vdash$ |                                                  | $\vdash$                                         | Н          | $\vdash$ | $\dashv$       | +      | l        |              | 86       | $\forall$       |             |                 | $\vdash$          | -       | $\top$  | H                                       |  |       | 136        | $\vdash\vdash$ | $\top$   |          | H               | _        | $\dashv$      | $\top$                                            |
|          | 37       | $\vdash$ | $\vdash$                                         | t                                                | Н          | H        | -+             | +      | 1        |              | 87       | $\vdash$        |             | T               | $\vdash$          | _       | 十       | $\Box$                                  |  |       | 137        |                | 1        |          | П               | 十        |               | $\top$                                            |
| 1        | 38       | $\vdash$ | $\vdash$                                         | $t^-$                                            | H          | H        | _              | +      |          |              | 88       | $\vdash$        |             | T               | H                 | 十       | $\top$  | $\Box$                                  |  |       | 138        |                | T        |          | П               |          | _             | $\top$                                            |
| <b>-</b> | 39       | t        | $\vdash$                                         | †—                                               | Н          | $\Box$   | 十              | $\top$ | 1::::    |              | 89       | H               |             | T               | П                 | $\top$  |         | $\top$                                  |  |       | 139        |                |          | Г        | П               | $\dashv$ | $\dashv$      | $\top$                                            |
| -        | 40       | T        | -                                                | t                                                | П          | H        | 十              | $\top$ | 1        |              | 90       | $\sqcap$        |             | 1               | П                 | $\top$  | 1       | $\Box$                                  |  |       | 140        |                | T        |          | П               | $\neg$   | $\neg$        | $\neg$                                            |
|          | 41       | T        |                                                  | 1                                                | H          | H        | _              |        | 1        |              | 91       | $\Box$          |             |                 |                   | 十       | 1-      | $\sqcap$                                |  |       | 141        |                |          |          |                 |          |               |                                                   |
|          | 42       | T        |                                                  | T                                                | П          |          | $\neg$         |        | 1        |              | 92       | П               | $\neg$      |                 |                   |         |         |                                         |  |       | 142        |                |          |          |                 |          |               | $oldsymbol{oldsymbol{oldsymbol{oldsymbol{\Box}}}$ |
|          | 43       | Γ        |                                                  | Π                                                |            | П        | $\neg$         |        | 1        |              | 93       |                 | j           | L               |                   |         | $\perp$ |                                         |  |       | 143        |                |          |          |                 |          | $\Box$        |                                                   |
|          | 44       | П        |                                                  | Т                                                | $\sqcap$   | П        | 一              |        | ]        |              | 94       |                 | $\perp$     |                 |                   |         |         |                                         |  |       | 144        |                |          |          |                 |          | $\perp$       |                                                   |
|          | 45       |          |                                                  | Π                                                |            |          |                |        | ]        |              | 95       |                 |             |                 |                   |         |         |                                         |  |       | 145        |                |          |          |                 |          |               |                                                   |
|          | 46       |          |                                                  |                                                  |            |          |                |        | ]        |              | 96       |                 |             |                 |                   |         |         |                                         |  |       | 146        |                |          |          |                 |          |               |                                                   |
|          | 47       |          |                                                  |                                                  |            |          |                |        | ]:::::   |              | 97       |                 |             |                 |                   |         |         |                                         |  |       | 147        | $\Box\Box$     |          |          |                 |          | $\bot$        |                                                   |
|          | .48      |          |                                                  | $\Box$                                           |            |          |                |        | ]        |              | 98       |                 |             |                 | П                 | $\perp$ |         |                                         |  |       | 148        | LĪ             | ļ        | <u> </u> | Ш               |          | [.            |                                                   |
|          | 49       |          |                                                  |                                                  |            |          |                |        |          |              | 99       |                 |             |                 |                   |         |         | $\bot$                                  |  |       | 149        |                | _        | L        | Ш               | $\Box$   | $\perp$       | $\bot$                                            |
|          | 50       |          |                                                  |                                                  |            | Ш        |                |        | J        | L            | 100      | $oxed{oxed}$    | L_          |                 | $\perp \perp$     |         |         | لــــــــــــــــــــــــــــــــــــــ |  |       | 150        |                |          |          |                 |          |               |                                                   |